

## RECEIVEDFORMOGC3

# STATE OF MISSOURI GEOLOGICAL SURVEY PROGRAM APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK JUL 22 2011

APPLICA	TION TO E	DRILL	☑ DEEPE	N PLU	IG BACK	FOR AN	OIL WELL	to bearing the same	GAS WELL		
NAME OF COMPANY OR OPERATOR VIO OIL BATEGAS COUNCIL											
INVESTMENT EQUIPMENT LLC								07/20/2011			
ADDRESS					CITY				CODE		
17509 County Road 14					Fort Morgan		Co.	807	701		
DESCRIPTIO NAME OF LEASE	N OF WE	LL AND	LEASE		WELL NUMBER		FIEVAT	ION (GROUN	D)		
COOK					#4			1029'			
WELL LOCATION				(GIVE FOOTAG	GE FROM SECTION LIN	IES)					
	990	ft.	from 🛮 North 🗌	South section line	330	ft. from [	☐ East ☑ West	section lin	e		
WELL LOCATION					LATITUDE				COUNTY		
Sec. <u>32</u> To	wnship 65	_ North	Range 39	East  West			Atchin	son			
NEAREST DISTA	NCE FROM	PROPOSE	ED LOCATION TO P	ROPERTY OR LEAS	E LINE 330	FEET					
				RILLING, COMPLET	ED OR APPLIED - F						
CO. N. SECRETARION	PROPOSED DEPTH DRILLING CONTRACTOR, N										
1400'	CINIEACE		ment Equipment				workover rig 08/08/2011				
NUMBER OF ACRE	S IN LEASE			ASE INCLUDING TH		ED IN OR DRI	LLING TO THIS R	ESERVOIR	4		
80		NUMBER	R OF ABANDONED	WELLS ON LEASE _							
IF LEASE PURCHASED WITH ONE OR MORE WELLS DRILLED, FROM WHOM PURCHASED?								NO. OF WELLS PRODUCING 3			
NAME		_					INJECTION				
ADDRESS							1		NDONED		
CTATUS	OF DOND		☐ SINGLE WEL		☑ BLANKET BOND 82		82,000	ON FILE			
				AMOUNT		UNT \$ <u>75,00</u>	1 \$ 75,000		TACHED		
REMARKS: (IF THIS INJECTION ZONE; I	S IS AN APPLIC JSE BACK OF	FORM IF N	DEEPEN OR PLUG BAI EEDED)	CK, BRIEFLY DESCRIB	E WORK TO BE DONE,	GIVING PRESEN	IT PRODUCING/INJE	CTION ZONE	E AND EXPECTED NEW		
Plan to re-ente	r and clas	n out thi	is nlugged well a	and put into produ	uction Target 70	ne is TARK	IO @ 1392'				
riali to le-citte	and clea	iii out tiii	is plugged well a	ina pat into produ	dollori. Target 20	ilo io irrita	10 @ 1002				
					10000	ED CACINO	TO DE EU LED III	I DV CTATI	CEOLOGIST		
AMOUNT	AMOUNT SIZE		ASING PROGRAM WT/FT CEMENT			APPROVED CASING - TO BE  AMOUNT SIZE		WT/FT CEMENT			
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220		Already)		to surface	000				(A) self		
	(Bono)	moddy)							770		
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this report an	gned, state d that this	report w	vas prepared un	of the above der my supervision	on and direction	and that the	facts stated t	nerein are	e true, correct.		
			knowledge.	aci iiiy capei iiei		arra arrac arra					
SIGNATURE	OO	H					DATE	DATE			
Chen Chistrici						07/20/	07/20/2011				
PERMIT NUMBER				W	o proupre	Au		DED IE DI IN			
1 005	- 20	052	2	DRILLER'S LC			E-LOGS REQUI				
APPROVED DATE  CORE ANALYSIS REQUIRED IF RUN  APPROVED DATE  SAMPLES REQUIRED  APPROVED DATE											
1	7-1	8-11	1.11	SAMPLES NO							
APPROVED BY	ah 1		/ \//		PLES REQUIRED AT						
702		1		*							
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				ICIL DOES NOT CON	NSTITUTE ENDORSI	EMENT OF TH	E GEOLOGIC ME	RITS OF TH	IE PROPOSED		
WELL NOR END			QUALIFICATIONS OF								
	val of this			that an approve	ed drilling permit						
-11201	<del>)</del> .	pormit r	VIII DC SHOWN ON	this form by pres	sence of a permit	t number an	d signature of	aumonze	ed council		
DRILLER'S SIGNAT		pormit ,	VIII DE GIIOWIT OII	this form by pres	sence of a permit	t number an	d signature of	authorize	ed council		
DRILLER'S SIGNAT		-	VIII DO SHOWIT ON	this form by pres	sence of a permit	t number an		authorize	ed council		

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### RECEIVED

STATE OF MISSOURI MISSOURI DEPARTMENT OF NATURAL RESOURCES

JUL 22 2011

FORM OGC-4

GEOLOGICAL SURVEY PROGRAM WELL LOCATION PLAT Mo Oil & Gas Council OWNER'S NAME INVESTMENT EQUIPMENT, LLC LEASE NAME COUNTY COOK Atchinson WELL LOCATION (GIVE FOOTAGE FROM SECTION LINES) 990 ft. from North South from section line 330 ft. from East West from section line WELL LOCATION Sec. 32 Township 65 North Range 39 ☐ East ■ West LONGITUDE OK Sec 31 Location exemption and increased drilling density granted sec 5 Shown Above 15 80 Acre Cook Lease This is to certify that I have executed a survey to accurately INSTRUCTIONS locate oil and gas wells in accordance with 10 CSR 50-2.030 and that the results are correctly shown on the above plat. On the above plat, show distance of the proposed well from the two nearest section lines, the nearest lease line, and from the nearest well on the same lease completed in or drilling to the same reservoir. Do not confuse survey lines with lease lines. See rule 10 CSR 50-2.030 for survey requirements. Lease lines must be marked. REGISTERED LAND SURVEYOR NUMBER **REMIT TWO (2) COPIES TO:** 

**GEOLOGICAL SURVEY PROGRAM** PO BOX 250, ROLLA, MO 65402-0250 (573) 368-2143 ONE (1) COPY WILL BE RETURNED

From:

investmentequipment@cox.net

Sent:

Tuesday, September 06, 2011 10:19 AM

To: Subject: Rollins, Kyle Request

Mr. Kyle Rollins,

Please consider this a formal request to grant any required location exemptions and/or

increased density (spacing) for the wells we are trying to re-enter. As follows: Watkins #2, Watkins #6, and the Cook #4. Your help in this matter will be greatly appreciated.

Jim Chisholm

Approved by J6 on 9/6/11

From: Rollins, Kyle

Sent: Tuesday, September 06, 2011 7:49 AM

To: 'investmentequipment@cox.net'

Subject: Permit applications

Jim,

Just got word that approval will be granted for a location exemption and an increase drilling density for your permits. All I need from you is a letter or e-mail asking for such. The location exemption is for the well to be closer than 500 feet to the unit line and the increased drilling density is for having more that one well in a 40 acre spacing. Once I get your request, I will process your permits. Thanks for your patience while we were working on this.

Kyle Rollins
Geologist II
Economic Geology Unit
Division of Geology and Land Survey
573-368-2195
573-368-2111 (fax)
kyle.rollins@dnr.mo.gov
Visit our on-line store:
http://www.missourigeologystore.com/

From: Rollins, Kyle

Sent: Thursday, September 01, 2011 8:05 AM

To: 'investmentequipment@cox.net'

Subject: 40 acre spacing

Jim,

I have been reviewing your permit applications. The Watkins lease can only have two wells, one in each 40 acre tract. The setback for each well is 500 feet from all 1/4, 1/4 (40 acre) unit lines. Both wells will have to be moved to meet setback restrictions. The Cook lease is similar. The well #4 will need to be moved to meet setback requirements as well. Are wells #1 and #6 on the Cook lease and well #6 on the Watkins lease been plugged? I cannot proceed with the permit until we get the location issue resolved. You could request a location exemption if the well locations cannot be moved. There has to be a valid reason for the request such as drilling obstruction or some other hazard regarding the drilling of the well. Let me know. Please give me a call if this is confusing or if you have questions. Thanks

Kyle Rollins
Geologist II
Economic Geology Unit
Division of Geology and Land Survey
573-368-2195
573-368-2111 (fax)
kyle.rollins@dnr.mo.gov
Visit our on-line store:
http://www.missourigeologystore.com/

From:

Rollins, Kyle

Sent:

Friday, August 05, 2011 11:14 AM

To:

'investmentequipment@cox.net'

Cc:

Kaden, Scott

Subject:

Bonding requirement

Attachments: OGC 2A Personal Bond (CD).pdf

Jim.

As we discussed Investment Equipment, LLC has \$77,000 in bonding. The total number of active wells in our database is 21. If this number is not correct, please let me know asap. The 21 wells require \$73,000 bonding which leaves \$4,000 available to drill ONE additional well. The three plugged wells you are wanting to drill out and place into service will require \$9,000 more. \$9,000 needed - \$4,000 available = \$5,000. An additional \$5,000 bond is required. I have attached the form to use for a CD. Make sure the CD is payable to your name (company) and/or the State Oil and Gas Council. I will be holding the permit applications till the bonding is in place. These plugged wells you want to place back into service wells are being considered as "new wells". A new permit number will be assigned and the application has to be approved by the state geologist before the plugged wells can be drilled out. Thanks

Kyle Rollins Geologist II Economic Geology Unit Division of Geology and Land Survey 573-368-2195 573-368-2111 (fax) kyle.rollins@dnr.mo.gov Visit our on-line store:

http://www.missourigeologystore.com/